

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
**Arjun G. Yodh et al.** Confirmation No.: **7568**  
Application No.: **10/526,941** Group Art Unit: **1793**  
Filing Date: **September 8, 2005** Examiner: **Brittany M. Martinez**  
For: **CARBON NANOTUBES: HIGH SOLIDS DISPERSIONS AND NEMATIC  
GELS THEREOF**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY PURSUANT TO 37 CFR § 1.116**

In response to the Official Action dated **July 24, 2009**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- Amendments to the Specification** begin on page \_\_\_\_\_ of this paper.
- Amendments to the Claims** are reflected in the listing of the claims which begins on page \_\_\_\_\_ of this paper.
- Amendments to the Drawings** begin on page \_\_\_\_\_ of this paper and include an attached replacement sheet.
- Remarks** begin on page 2 of this paper.